

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032222.D
 Acq On : 25 Jun 2024 00:54
 Operator : MA/JU
 Sample : P2844-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4D82

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN032222.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.164	26	30	37	rVB	57295	78630	1.04%	0.110%
2	3.575	97	100	113	rBV	225350	394794	5.21%	0.553%
3	3.875	147	151	157	rVB	16885	25634	0.34%	0.036%
4	4.234	208	212	218	rVB2	24613	34795	0.46%	0.049%
5	4.369	230	235	240	rBV5	5108	9008	0.12%	0.013%
6	4.422	240	244	248	rVB2	7655	9786	0.13%	0.014%
7	4.705	287	292	297	rVV3	6066	10797	0.14%	0.015%
8	4.769	298	303	311	rVB	23934	37161	0.49%	0.052%
9	5.163	364	370	374	rVB6	6296	10787	0.14%	0.015%
10	5.705	458	462	464	rBV2	22223	30411	0.40%	0.043%
11	5.734	464	467	475	rVB	21775	36558	0.48%	0.051%
12	6.287	555	561	567	rBV4	13150	22871	0.30%	0.032%
13	6.740	633	638	641	rVV3	10410	16249	0.21%	0.023%
14	6.810	641	650	659	rVV	209429	400962	5.29%	0.562%
15	6.975	671	678	688	rBV	910353	1495590	19.74%	2.095%
16	7.163	703	710	722	rBV	884252	1445200	19.07%	2.025%
17	7.628	779	789	795	rBV	987575	1619555	21.38%	2.269%
18	7.687	795	799	813	rVB	84974	158513	2.09%	0.222%
19	7.916	834	838	847	rVB9	10144	22033	0.29%	0.031%
20	8.240	885	893	898	rBV8	8672	21073	0.28%	0.030%
21	8.340	903	910	917	rBV	615404	1066000	14.07%	1.493%
22	8.404	917	921	926	rVV	78910	131217	1.73%	0.184%
23	8.452	926	929	937	rVB	26765	47542	0.63%	0.067%
24	8.716	967	974	979	rBV	70605	127025	1.68%	0.178%
25	8.787	979	986	993	rVV	1066473	1765523	23.30%	2.473%
26	8.863	993	999	1004	rVB2	86188	137834	1.82%	0.193%
27	8.946	1009	1013	1021	rVB2	22827	45432	0.60%	0.064%
28	9.122	1037	1043	1045	rBV6	7936	12639	0.17%	0.018%
29	9.163	1045	1050	1056	rVB	34240	55696	0.74%	0.078%
30	9.499	1096	1107	1122	rBV	687515	1220518	16.11%	1.710%
31	9.669	1128	1136	1141	rBV4	24203	57218	0.76%	0.080%
32	9.751	1144	1150	1156	rVB7	7737	16993	0.22%	0.024%
33	9.822	1158	1162	1167	rVB5	6535	9730	0.13%	0.014%
34	9.887	1167	1173	1182	rBV2	154568	266830	3.52%	0.374%
35	10.034	1190	1198	1215	rBV	1082950	1975354	26.07%	2.767%
36	10.193	1220	1225	1232	rVB5	27187	52399	0.69%	0.073%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
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37	10.263	1232	1237	1242	rBV7	15010	25764	0.34%	0.036%
38	10.322	1242	1247	1254	rVB6	16176	29848	0.39%	0.042%
39	10.404	1254	1261	1269	rBV	1290516	2173228	28.68%	3.045%
40	10.463	1269	1271	1277	rVB3	25566	35249	0.47%	0.049%
41	10.551	1279	1286	1299	rBV	1024962	1879831	24.81%	2.634%
42	10.704	1309	1312	1317	rVB7	6817	10165	0.13%	0.014%
43	10.804	1321	1329	1334	rBV10	6416	13047	0.17%	0.018%
44	10.946	1346	1353	1359	rVB3	10617	18792	0.25%	0.026%
45	11.069	1368	1374	1384	rVB	27264	56595	0.75%	0.079%
46	11.210	1392	1398	1411	rBV7	14848	36887	0.49%	0.052%
47	11.316	1411	1416	1421	rVV7	6269	8712	0.11%	0.012%
48	11.575	1455	1460	1467	rBV8	7650	16629	0.22%	0.023%
49	11.651	1467	1473	1479	rVB4	12826	21984	0.29%	0.031%
50	11.828	1496	1503	1509	rBV2	21810	39484	0.52%	0.055%
51	11.998	1527	1532	1540	rVB	22252	38944	0.51%	0.055%
52	12.116	1546	1552	1555	rBV7	6053	10525	0.14%	0.015%
53	12.616	1631	1637	1648	rVV2	33060	66898	0.88%	0.094%
54	12.816	1666	1671	1675	rVB2	13584	19174	0.25%	0.027%
55	12.869	1675	1680	1686	rBV	47288	71060	0.94%	0.100%
56	13.116	1714	1722	1725	rBV3	7622	12981	0.17%	0.018%
57	13.163	1725	1730	1733	rVV	158639	254059	3.35%	0.356%
58	13.204	1733	1737	1752	rVB	195192	367471	4.85%	0.515%
59	13.510	1784	1789	1792	rVB4	16110	26614	0.35%	0.037%
60	13.687	1810	1819	1834	rBV	2245595	3264954	43.09%	4.574%
61	13.798	1834	1838	1842	rBV4	18117	25702	0.34%	0.036%
62	13.839	1842	1845	1854	rVB7	5255	10133	0.13%	0.014%
63	13.963	1856	1866	1876	rBV	2724400	4112422	54.28%	5.761%
64	14.151	1892	1898	1908	rVB5	11743	27631	0.36%	0.039%
65	14.275	1908	1919	1930	rBV	1879721	2919497	38.53%	4.090%
66	14.357	1930	1933	1938	rVB4	14555	22974	0.30%	0.032%
67	14.522	1954	1961	1974	rBV	111132	250970	3.31%	0.352%
68	14.963	2031	2036	2040	rBV3	11534	20899	0.28%	0.029%
69	15.028	2042	2047	2051	rVV	35137	51933	0.69%	0.073%
70	15.069	2051	2054	2057	rVV	12630	17558	0.23%	0.025%
71	15.098	2057	2059	2065	rVB2	14029	19160	0.25%	0.027%
72	15.269	2081	2088	2101	rBV	3497704	5084775	67.11%	7.124%
73	15.410	2106	2112	2124	rVV	682089	1037097	13.69%	1.453%
74	15.510	2126	2129	2134	rVV	21556	33125	0.44%	0.046%
75	15.645	2147	2152	2159	rBV	19087	28090	0.37%	0.039%
76	15.839	2178	2185	2191	rVV10	6923	12844	0.17%	0.018%

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77	16.045	2216	2220	2225	rBV2	9946	14354	0.19%	0.020%
78	16.151	2235	2238	2245	rVB8	4010	8914	0.12%	0.012%
79	16.622	2315	2318	2323	rVB3	9243	10094	0.13%	0.014%
80	17.022	2380	2386	2397	rBV	2152549	3195233	42.17%	4.476%
81	17.122	2397	2403	2417	rVV2	3913500	5745064	75.83%	8.049%
82	17.251	2421	2425	2430	rVB	8658	14104	0.19%	0.020%
83	17.410	2449	2452	2457	rBV6	6634	11856	0.16%	0.017%
84	17.692	2494	2500	2508	rBV	3126256	4165013	54.97%	5.835%
85	17.810	2515	2520	2524	rBV8	13981	21664	0.29%	0.030%
86	17.857	2526	2528	2534	rVB7	9643	13777	0.18%	0.019%
87	17.922	2536	2539	2547	rBV5	29428	49969	0.66%	0.070%
88	17.992	2548	2551	2557	rVB	13502	20543	0.27%	0.029%
89	18.133	2572	2575	2578	rBV4	13181	18729	0.25%	0.026%
90	18.175	2579	2582	2586	rVB3	24946	29138	0.38%	0.041%
91	18.986	2716	2720	2727	rBV2	55866	84684	1.12%	0.119%
92	19.057	2728	2732	2737	rBV	52763	79513	1.05%	0.111%
93	19.216	2755	2759	2765	rBV7	28585	53113	0.70%	0.074%
94	19.351	2778	2782	2787	rBV2	62763	88741	1.17%	0.124%
95	19.427	2788	2795	2807	rVV2	4862291	6773830	89.41%	9.490%
96	20.363	2951	2954	2958	rBV	71475	81281	1.07%	0.114%
97	21.257	3101	3106	3115	rBV2	2317757	3580516	47.26%	5.016%
98	22.604	3331	3335	3346	rVB2	257407	474833	6.27%	0.665%
99	23.974	3559	3568	3580	rVB2	3058612	7576557	100.00%	10.614%
100	24.174	3594	3602	3615	rVB	1693032	4225833	55.78%	5.920%

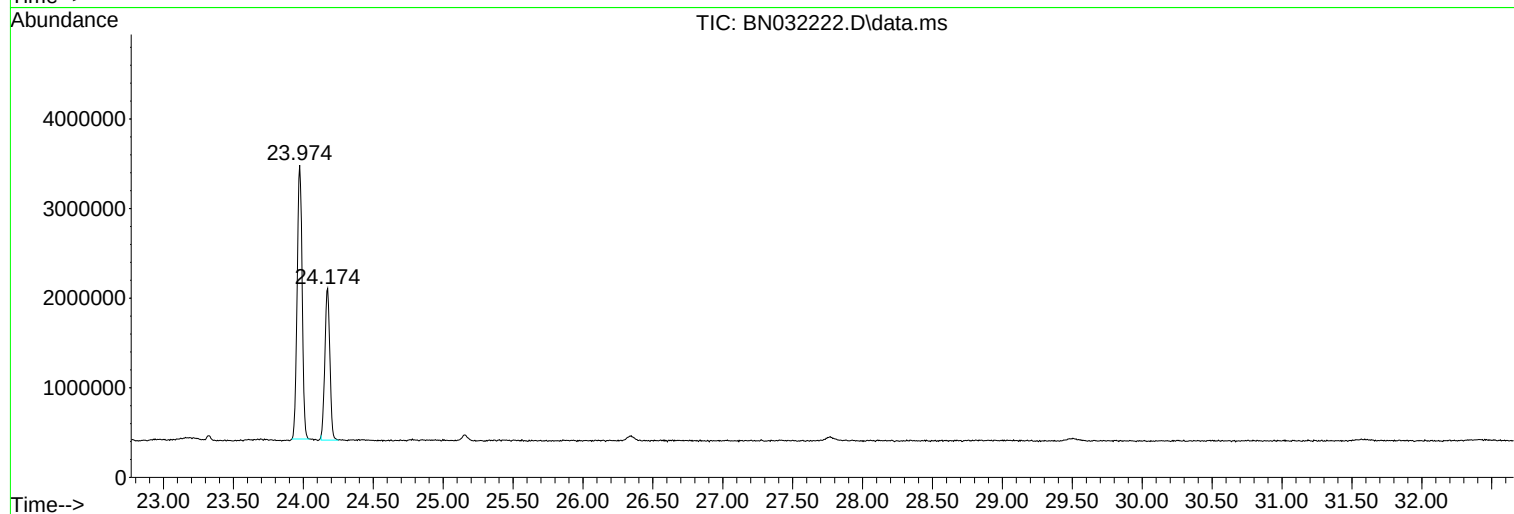
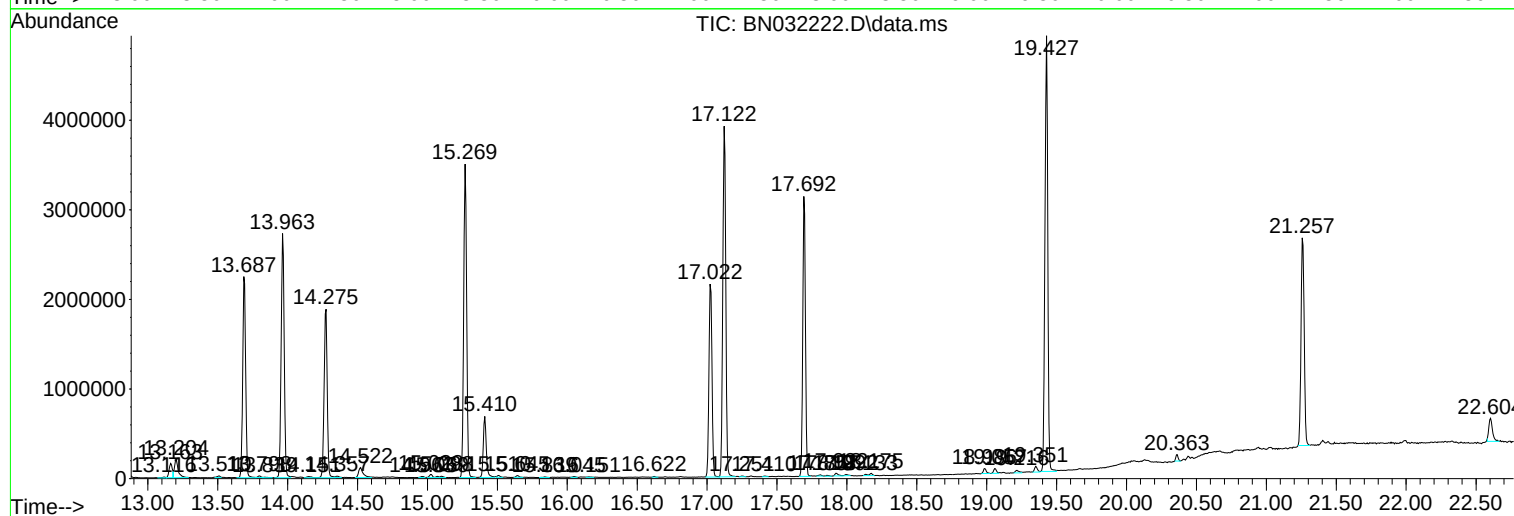
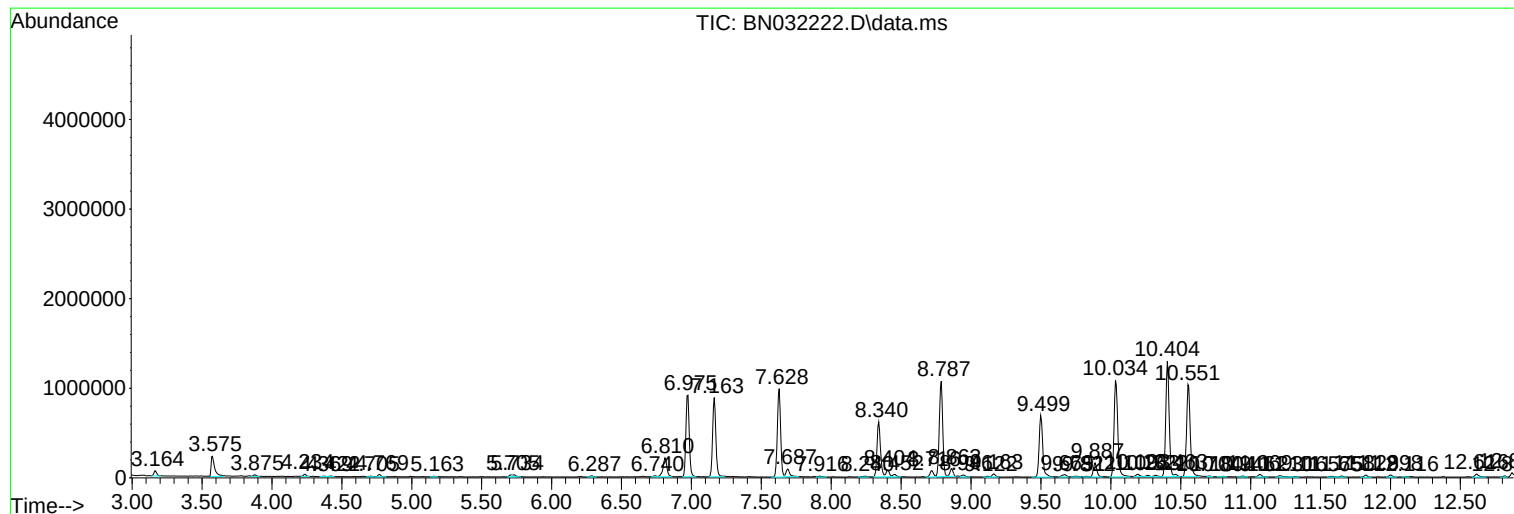
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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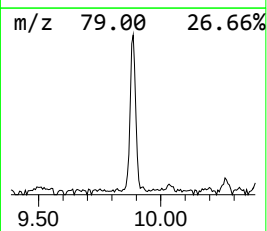
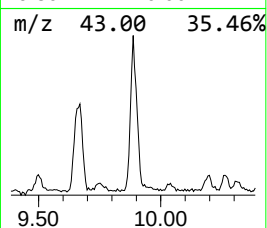
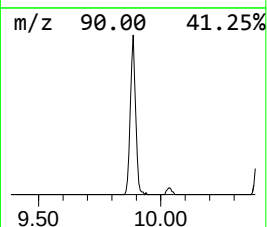
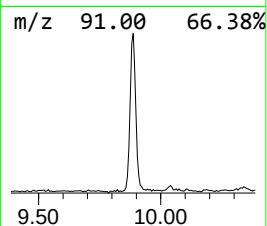
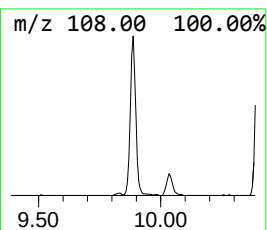
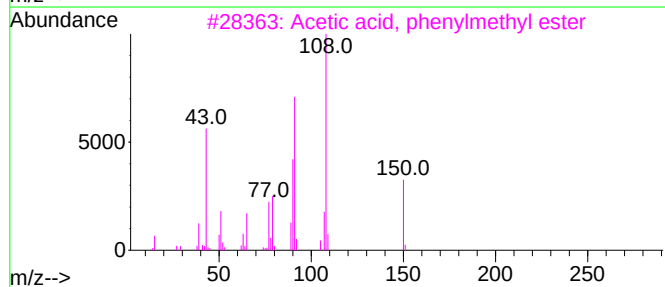
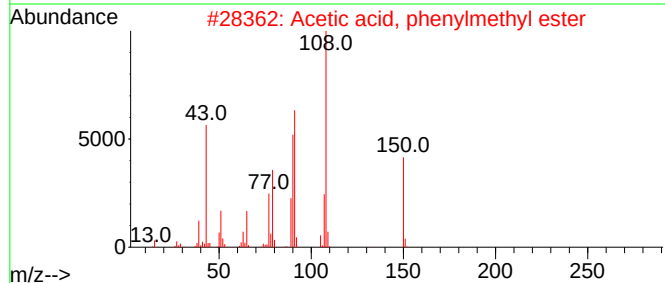
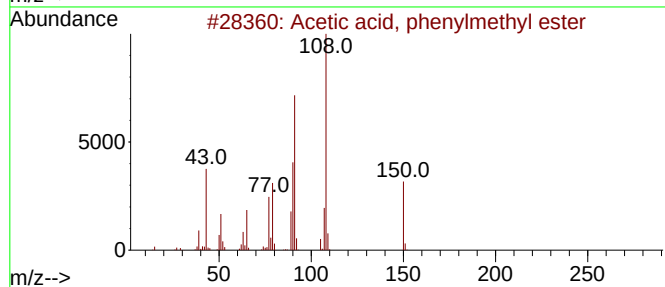
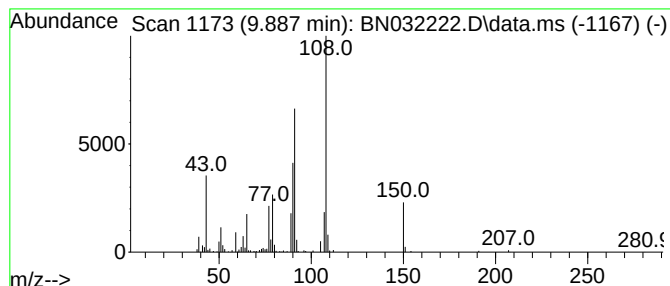
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetic acid, phenylmethyl e... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.887	2.46 ng/ul	266830	Naphthalene-d8	10.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	98		
2	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	96		
3	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	95		
4	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	90		
5	Acetic acid, phenylmethyl ester	150	C9H10O2	000140-11-4	90		



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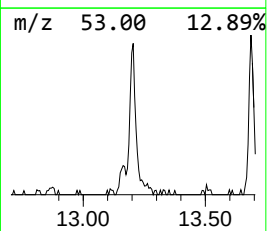
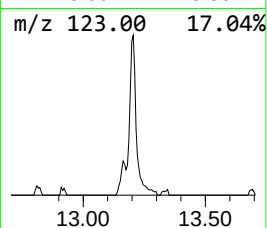
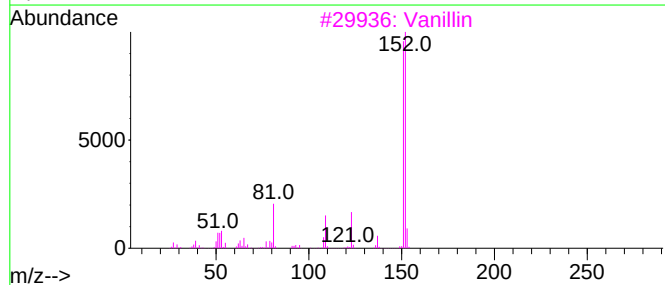
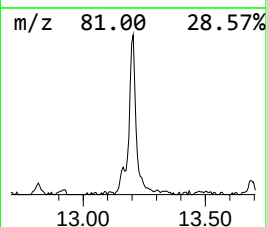
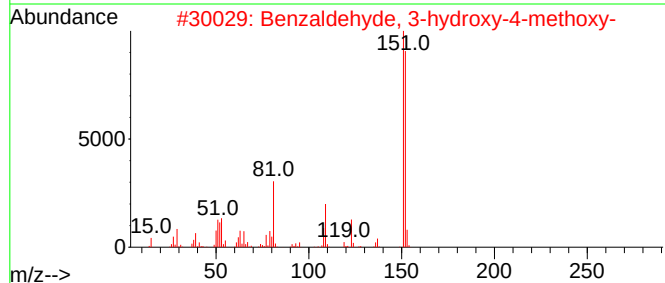
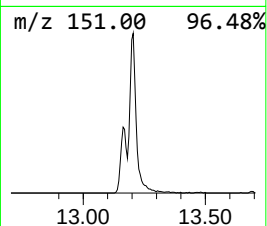
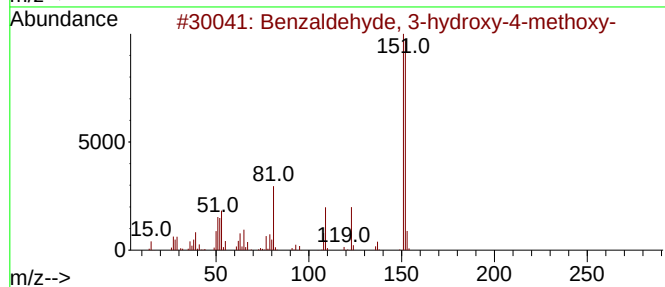
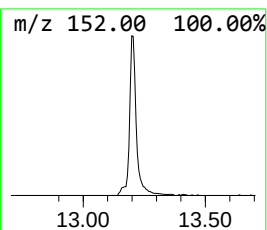
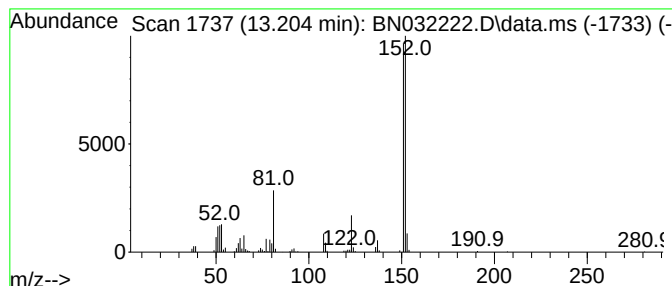
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzaldehyde, 3-hydroxy-4-m... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.204	2.52 ng/ul	367471	Acenaphthene-d10	14.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	94
2			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	94
3			Vanillin	152	C8H8O3	000121-33-5	93
4			Vanillin	152	C8H8O3	000121-33-5	91
5			Vanillin	152	C8H8O3	000121-33-5	91



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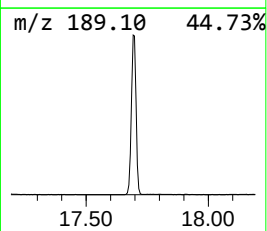
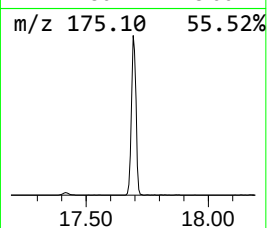
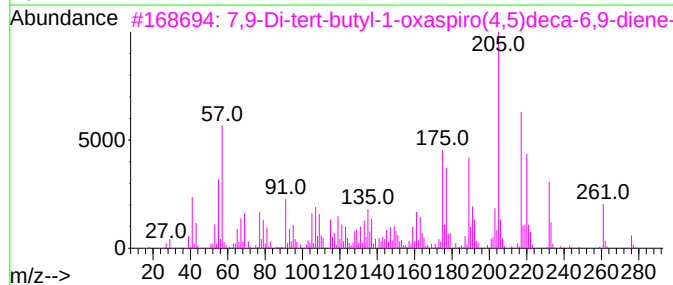
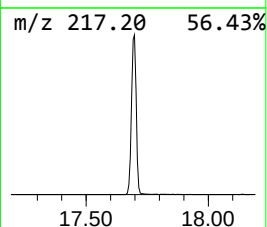
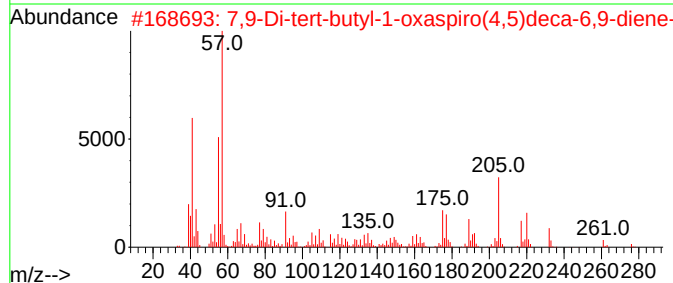
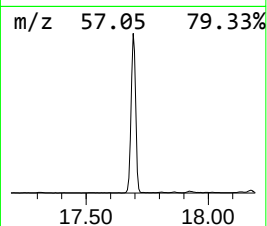
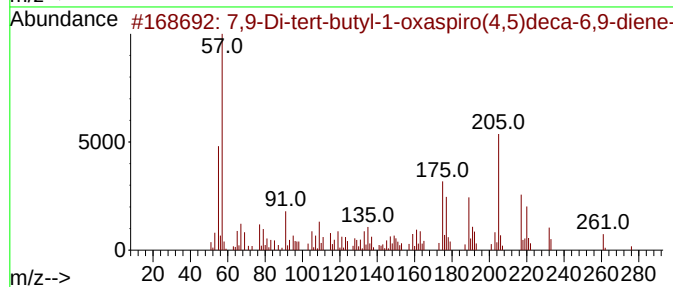
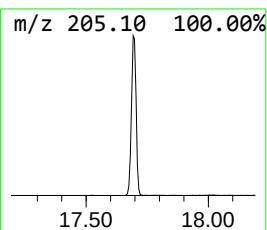
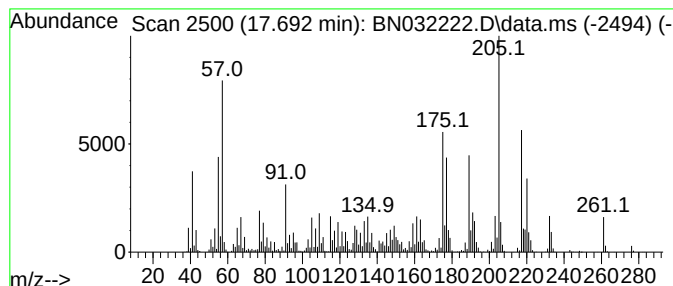
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.692	26.07 ng/ul	4165010	Phenanthrene-d10	17.022	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	83
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50



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Acq On : 25 Jun 2024 00:54
Operator : MA/JU
Sample : P2844-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4D82

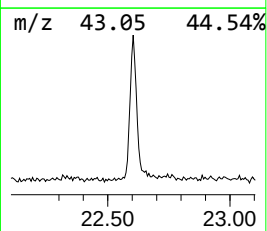
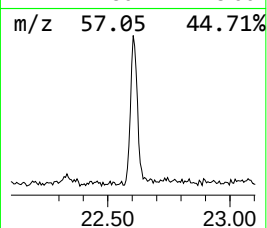
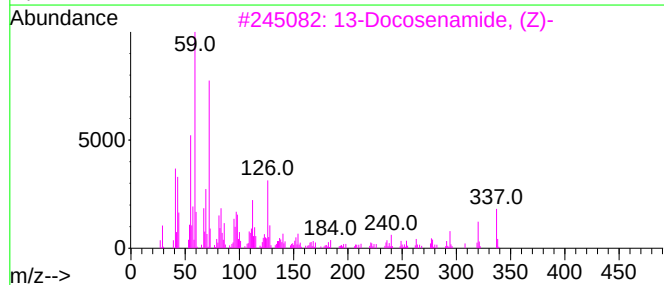
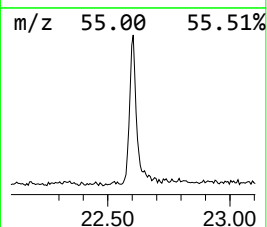
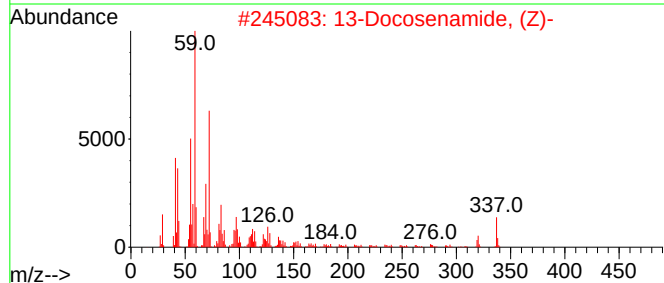
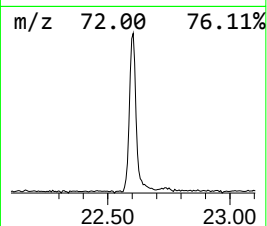
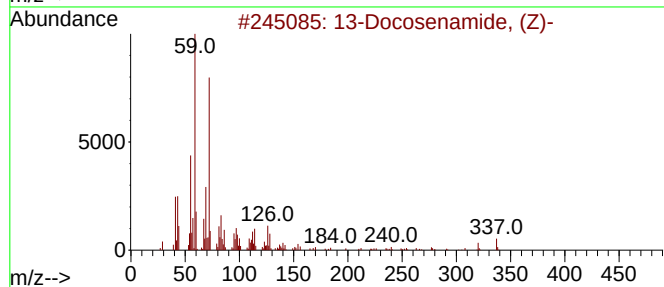
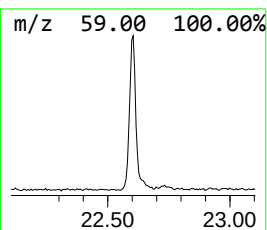
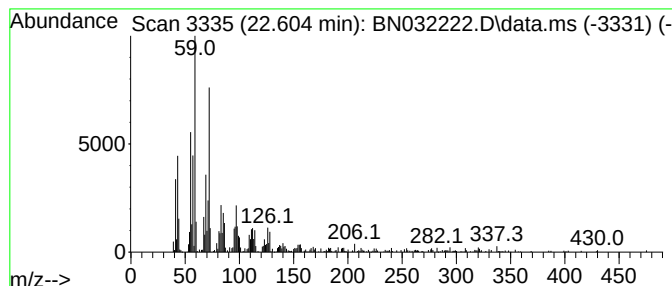
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 13-Docosenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.604	2.65 ng/ul	474833	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	98
2			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	91
3			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	81
4			Palmitoleamide	253	C16H31NO	106010-22-4	80
5			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032222.D
Acq On : 25 Jun 2024 00:54
Operator : MA/JU
Sample : P2844-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4D82

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, ph...	9.887	2.5	ng/ul	266830	2	10.404	2173230	20.0
Benzaldehyde, 3...	13.204	2.5	ng/ul	367471	3	14.275	2919500	20.0
7,9-Di-tert-but...	17.692	26.1	ng/ul	4165010	4	17.022	3195230	20.0
13-Docosenamide...	22.604	2.6	ng/ul	474833	5	21.257	3580520	20.0